

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3397951
<b>Application Number:</b>	10717601
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8207
<b>Title of Invention:</b>	SECURE UPSTREAM TRANSMISSION IN PASSIVE OPTICAL NETWORKS
<b>First Named Inventor/Applicant Name:</b>	Olli-Pekka Pohjola
<b>Customer Number:</b>	23524
<b>Filer:</b>	Steven C. Becker/Carolyn Simpson
<b>Filer Authorized By:</b>	Steven C. Becker
<b>Attorney Docket Number:</b>	088245-2354
<b>Receipt Date:</b>	03-JUN-2008
<b>Filing Date:</b>	21-NOV-2003
<b>Time Stamp:</b>	18:41:13
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	IDS.pdf	102467	no	2
			00c20888d0d073c3d8042152861a560ce0d4ed076a		

**Warnings:**

**Information:**

2	Information Disclosure Statement (IDS) Filed	SB08.pdf	88884 477730cccce49c228e5cd895127879e a896e8b2	no	1
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	JP6504656.pdf	1165790 30c456e6162901873c635340178c09db 51415461	no	9
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	JP3502033.pdf	4564167 98454d92e9f9521b58a3d65504e69c9 3ef611937	no	35
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	JP5983108.pdf	429804 e1400b1d13882f164d9f7948282348db 3386778d	no	4
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	WO0030281.pdf	569514 c3ab9fb18420951940515b6a7415175e d6142b8a	no	20
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				6920626	
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b>New Applications Under 35 U.S.C. 111</b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b>National Stage of an International Application under 35 U.S.C. 371</b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b>New International Application Filed with the USPTO as a Receiving Office</b>          If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					